DT14 Rec'd PCT/PTO 1 0 DEC 2004

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Rev. 11-98)	ATTORNEY'S DOCKET NUMBER JAB-1712-USNP				
TRANSMITTAL LETTER TO THE UNITED STATES					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A FILING UNDER 35 U.S.C. 371	¹ 0/517788				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/EP03/50276 30 June 2003	02 July 2002				
TITLE OF INVENTION					
BAFILOMYCIN-LIKE METABOLITE FROM A NOVEL MICROMONOSPORA SI APPLICANT(S) FOR DO/EO/US:	PECIES				
van Dun et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. \(\sum \) is transmitted herewith (required only if not transmitted by the International)	Bureau).				
 b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 					
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau).					
b. have been transmitted by the International Bureau.					
c. have not been made; however, the time limit for making such amendmend. have not been made and will not be made.	nts has NOT expired.				
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. Even (5) Powers of Attorney or Authorization of Agent of the inventor(s) (35 U	J.S.C. 371(c)(4)).				
10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11. to 16. below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. Four (4) assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
 13.					
14. A substitute specification.					
15. A change of power of attorney and/or address letter.					
16. Other items or information: Express Mail Certification, International Search Report, International Preliminary Examination Report and Claim for Priority.					
page 1 of 2 (REV. 11-98)					

U.S. APPLICATION NO. (if kin	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP03/50276		JAB-1712-USNP			
17. The following fees are submitted:		CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.455(a)(2)) paid to USPTO \$790.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				1		
E	ENTER APPROPR	LATE BASIC FEE AM	MOUNT =	\$ 950.00		
	00 for furnishing the orliest claimed priority	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	12 - 20 =	0	x \$18.00 \$-0-			
Independent claims		1	x \$88.00 \$88.00			
MULTIPLE DEPE	NDENT CLAIM(S) (i		+ \$300.00 \$-0-			
TOTAL OF ABOVE CALCULATIONS = Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement		\$1,038.00				
	or filing by small entity Note 37 CFR 1.9, 1.27		tity Statement +	\$		
mast also be med (110te 57 CFR 1.5, 1.27		BTOTAL =	\$1,038.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =			\$1,038.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$160.00				
		TOTAL FEES ENG	CLOSED =	\$1,198.00		
	_			Amount to be	\$	
				refunded: charged:	\$1,198.00	
				onargee.	41,130.00	
a.	a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 10-0750/JAB-1712-USNP/LAD in the amount of \$1,198.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0750/JAB-1712-USNP/LAD. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPO	ONDENCE TO:		Signature 6.	I inner		
Philip S. Johnson, Esq.						
Johnson & Johnson				Laura A. Donnelly		
One Johnson & Joh				Reg. No. 38,435		
New Brunswick, N. USA	J U0733-7UU3			Attorney for Applicants Dated: December 10, 2004		
				,	l	

JAB-1712-USNP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: van Dun et al.

For:

A NOVEL BAFILOMYCIN-LIKE METABOLITE FROM A NOVEL

MICROMONOSPORA SPECIES

Express Mail Certificate

"Express Mail" mailing number: EV 547300942 US

Date of Deposit:

December 10, 2004

I hereby certify that this entry into the National Phase pursuant to 35 USC 371 contains complete application:

Express Mail Certificate (1 page) Return Receipt Postcard (1 page)

PCT FORM 1390 Transmittal (3 pages & 2 copies of same)

Copy of International Application as filed (20 pages)
Formal Drawings (4 sheets)
Executed Powers of Attorney (5 sheets)

Executed Assignnments with

Cover Sheets (8 sheets)
Claim for Priority (6 pages)
Preliminary Amendment (4 pages)

Information Disclosure Statement and

Form 1449 and MPEP 609D (6 pages)

Copy of International Preliminary

Examination Report (1 page)

Copy of WO 2004/005311 A1 (29 pages including drawings and ISR)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee; service under 37 CFR 1.10 on the date indicated above is addressed to the Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Laurie A. Phillips	
(Typed or printed name of person mailing paper or fee)	
311	
//Laurie A. Phillips//	
(Signature of person mailing paper or fee)	